

Carbon savings that could be achieved in the USA through a reduction in meat consumption

CARBON SAVINGS USA		
Days per week no meat	CO ₂ in Megatons per annum	If all Americans ate no meat for days a week
1 day	99,6	This would result in the same carbon savings as taking 19.2 million cars off the road in the USA for a year long.
		If all Americans did not eat meat for one day a week, they would save 99.6 megatons of greenhouse gas emissions. This would save 46 million return flights from New York to Los Angeles and back from Los Angeles to New York.
2 days	199.2	If everyone in the US did not eat meat for two days a week, they would save 199 megatons of greenhouse gas emissions. This would have the same positive effect on reducing greenhouse gases as <u>replacing ALL household appliances in the US with energy efficient ones.</u>
3 days	298.6	If all Americans did not eat meat for three days a week, they would save almost 300 megatons of greenhouse gas emissions. This would have a greater impact on the climate than <u>replacing all</u> US cars with Toyota Prius models.
4 days	398.4	If everyone in the US did not eat meat for four days a week, they would save 398 megatons of greenhouse gas emissions. This would result in carbon savings equivalent to <u>halving</u> the domestic use of all electricity, gas, oil, petroleum and kerosene in the United States.
5 days	498	If all Americans abstained from eat meat for five days a week, they would save 498 megatons of greenhouse gas emissions. This would result in carbon savings equivalent to planting 13 billion trees in your garden and letting them grow for ten years. That is 43 trees per American!
6 days	597.6	If all Americans did not eat meat for six days a week, they would save nearly 600 megatons of greenhouse gas emissions. This would lead to the same carbon savings as eliminating the <u>total</u> electricity use of all households in the United States.
7 days	697.2	If everyone in the United States ate a vegetarian diet for seven days , they would save around seven hundred megatons of greenhouse gas emissions. That would be just the same removing <u>all</u> of the cars in the USA off the roads.